

ABSTRACT OF THE DISCLOSURE

ABSTRACT OF THE DISCLOSURE

A balloon dilatation catheter having a relatively stiff proximal catheter shaft which is formed at least in part of an engineering thermoplastic polymer material with a tensile strength of at least about 10,000 psi, an elongation of at least 50% and a tensile modulus of at least 300,000 psi. The polymer is preferably an aromatic polymer, and particularly polyetheretherketone.

[illegible]